NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 6 27 9 4 are A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152 B N objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Modified forms, 37 CFR 1.84(h)(5) Modified forms of construction must be shown in separate views. Fig(s)
indicated below. The Examiner will require submission of own, connected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this Notice.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink, Color.	View placed upon another view or within outline of another. Fig.
Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted.	page is either upright or turned so that he top becomes the right side, except for graphs. Fig(s)
PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted.	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding
GRAPHIC FORMS. 37 CFR 1.84 (d) Chemical or mathematical formula not labeled as separate figure	when drawing is reduced in size to two-thirds in reproduction. Fig(s) Indication such as "actual size" or "scale 1/2" not permitted. Fig(s)
Fig(s) Group of waveforms not presented as a single figure, using	Fig(s) Elements of same view not in proportion to each other. Fig(s)
common vertical axis with time extending along horizontal axis. Fig(s). Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, chrable, and bldCl (extra for coffor drawings).
Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s)	11. SHADING. 37 CFR 1.84(m)
Erasurea, alterations, overwritings, interlineations, cracks, creases, and folds not allowed. Sheet(s)	Shading used for other than shape of spherical, cylindrical, and conical elements of an object, or for flat parts.
5. SIZE OF PAPER, 37 CFR 1.84(f): Acceptable paper sizes: 21.6 cm, by 35.6 cm, (8 I/2 by 14 inches)	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4)	 NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(5)
All drawing sheets not the same size. Sheet(s) Drawing sheet not an acceptable size. Sheet(s)	Numbers and reference characters us dain for legible. 37 CFR 1.84(p(f) Fig(s) Numbers and reference characters used in conjuction with
6. MARGINS. 37 CFR 1.84(g): Acceptable margins: Paper size	brackets, inverted commas, or enclosed within outlines. 37 CFR 1.84(p)(f) Fig(s)
21.6 cm. X 33.6 cm. 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. AF cm. X 39.7 cm. (8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size AQ) T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s).
L. 64 cm. (1/4") . 64 cm. (1/4") . 64 cm. (1/4") . 2.5 cm	Numbers, letters, and reference characters do not measure at least 32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s)
Top (T) Left (L) Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
 VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. 	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s) Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Fig(s)	Fig(s) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
Fig(s) Long view relationship between different parts not clear and unambiguous. 37 CFR 1.84(h)(2)(ii)	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
Fig(s)Sectional views. 37 CFR 1.84(h)(3)	 Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s). View numbers not preceded by the abbreviation Fig.
Hatching not indicated for sectional portions of an object. Fig(s) Hatching of regularly spaced oblique parallel lines not spaced	Fig(s)Single view contains a view number and the abbreviation Fig.
sufficiently. Fig(s) Hatching not at substantial angle to surrounding axes or principal	Numbers not larger than reference characters. Fig(s)
lines. Fig(s) Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s). Hatching of juxtaposed different elements not angled in a different way. Fig(s).	17. DESIGN DRAWING. 37 CFR 1.152
Alternate position. 37 CFR 1.84(h)(4) A separate view required for a moved position.	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
Fig(s)	REVIEWER DATE 9 1 91